

Recombinant Human PINP Protein, His-tagged

Cat. No. PINP-2675H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PINP Protein () with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
Description	Type I procollagen synthesis is regulated by steroids and related hormones in human osteosarcoma cells
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 17.9 kDa Accurate Molecular Mass: 18 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

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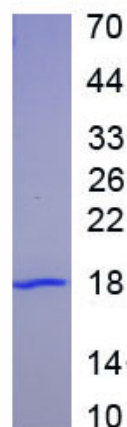
Storage Buffer 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.

Reconstitution Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

Official Symbol PINP

Synonyms P1NP; N-Propeptide Of Type I Procollagen; Procollagen I Amino Terminal Propeptide



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